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10/826,345	04/19/2004	Jeyhan Karaoguz	1875.4960000	9487
26111 7590 11/26/2007 STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.			EXAMINER	
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005	DESIR, JEAN WICEL			
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

.		Application No.	Applicant(s)		
		10/826,345	KARAOGUZ ET AL.		
Office Action Summary		Examiner	Art Unit		
		Jean W. Désir	2622		
Period fo	The MAILING DATE of this communication a	ppears on the cover sheet w	vith the correspondence address		
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING insions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a Ind will apply and will expire SIX (6) MO Inductory the description to become A	ICATION. In reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 9/1	2/07 (Amendment).			
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.				
3)	_				
	closed in accordance with the practice under	r Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) 1-29 is/are pending in the application	on.			
	4a) Of the above claim(s) is/are withdo	rawn from consideration.			
· —	Claim(s) is/are allowed.				
	Claim(s) <u>1-29</u> is/are rejected.				
	Claim(s) is/are objected to. Claim(s) are subject to restriction and	/or election requirement.			
		γ.			
• •	tion Papers				
	The specification is objected to by the Exami		n by the Evaminer		
10)	The drawing(s) filed on is/are: a) and applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the corre				
11)[The oath or declaration is objected to by the				
Priority	under 35 U.S.C. § 119				
12)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
	1. Certified copies of the priority docume				
	2. Certified copies of the priority docume				
	3. Copies of the certified copies of the pr		n received in this National Stage		
*	application from the International Bure See the attached detailed Office action for a li		ot received		
	See the attached detailed Office action for a li	st of the certified copies fic	·		
Attachme		4) 🗀 Interview	v Summary (PTO-413)		
	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date		
3) 🔲 Info	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5)	f Informal Patent Application		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 24, 25 are rejected under 35 U.S.C. 102(e) as being anticipated by Rashkovskiy (US 7,281,220).

Claim 24:

Rashkovskiy clearly disclosed:

"a video selection field for displaying a list of a plurality of selectable video entry rows, wherein each of selectable video entry rows includes a video thumbnail and associated text information identifying the video thumbnail", see Fig. 1;

"and a header field for displaying a user identifier", see Fig. 1 items 12, 14, 16.

Claim 25 is disclosed, see Fig. 1.

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-9, 11, 15, 16, 18-23, 26-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Duhault (US 6,456,334) in view of Rashkovskiy (US 7,281,220).

Claim 1:

Duhault discloses:

A channel selection canvas (see Figs. 1-4, the ABSTRACT, Fig. 11) for display on a video display device, comprising:

"a channel selection field for displaying a plurality of television channel video thumbnails", see col. 3 lines 25-28, 34-36, col. 2 lines 40-43;

"a plurality of optional video selection fields for displaying ancillary video thumbnails", see col. 3 lines 25-28, 36-38, col. 2 lines 40-43;

"and a header field for displaying general information, wherein general information displays information based on a current condition", see col. 2 line 28;

the only difference between the claimed invention and Duhault's disclosure is that Duhault does not explicitly show the general information displays information based on a current condition, as claimed in claim 1. However, in a similar field of endeavor, the reference to Rashkovskiy shows it is notoriously well know in the art to display

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Rashkovskiy at Fig. 1, particularly items 12, 14, 16). Because of these teachings, an artisan would be motivated to combine the references to arrive at the claimed invention; this combination would advantageously provide an improved channel/video selection canvas. Therefore, the claimed invention would have been obvious to a person of ordinary skill in the art at the time the invention was made.

Claim 2 is disclosed, see Rashkovskiy at Fig. 1.

Claim 5 is disclosed, see Duhault at col. 4 lines 52-55.

Claim 6 is disclosed, see Duhault at col. 1 line 30.

Claim 7 is disclosed, see Duhault at col. 2 line 17.

Claims 8, 9 are disclosed, see Duhault at col. 2 lines 24-26.

Claim 11 is disclosed, see Duhault at col. 3 lines 10-40.

Claims 26-29 are disclosed, see Rashkovskiy at Figs. 4, 5, Duhault at Fig. 11.

Claims 3, 4:

The above combination does not explicitly teach that the channel selection canvas further comprises video phone field and/or advertising field as claimed in claims 3, 4. However, in the above combination, Duhault teaches that a **varying number of** video images can be provided, and **other types of** video images programming can be monitored (as evidence see Duhault at col. 6 lines 44-45, col. 4 lines 37-38); through these teachings, an artisan would have advantageously recognized that the above combination could be further modified to include varying fields for other types of video like video phones, video advertisements, etc.; and thus, providing a versatile channel

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selection canvas. Therefore, the claimed invention would have been obvious to a person of ordinary skill in the art at the time the invention was made.

Claims 15, 16 are also disclosed because Rashkovskiy teaches streaming news at Fig. 1.

Claim 18:

Duhault discloses:

A channel selection canvas generator (see Figs. 11, 1-4), comprising:

"a video selection engine for selecting video streams to be displayed on a channel selection canvas", see col. 3 lines 42-48, the ABSTRACT lines 1-13;

"a video integration engine for integrating the display of video streams selected by said video selection engine", see Fig. 11 items 1110, 1126, Figs. 1-4;

"a user formatting engine for providing instructions to obtain user formatting information", see col. 6 lines 25-62, col. 3 lines 42-48, col. 4 lines 24-25;

"a composite engine for receiving inputs from said video integration engine and user formatting engine to create a channel selection canvas", see Fig. 11 items 1110, 1126, Figs. 1-4;

"an interface engine for supporting interface to a video display device for displaying a channel selection canvas", see Fig. 11 items 1126, 1160, 1161;

"and an administrative engine for storing user preferences and controlling the overall operation of the channel selection canvas generator, wherein user preference information includes a user's favorite channels for a given time period", see Fig. 11 items 1110, 1112, 1114, 1126;

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the only difference between the claimed invention and Duhault's disclosure is that Duhault does not explicitly teach that the user preference information includes user's favorite channels for a given time period as claimed in claim 18. However, in a similar field of endeavor, the reference to Rashkovskiy teaches user's favorite channels as claimed (as evidence see Rashkovskiy at col. 2 lines 4-15, Fig. 1, col. 3 lines 1-3). Because of these teachings, an artisan would be motivated to combine the references to arrive at the claimed invention; this combination would advantageously provide an improved channel/video selection canvas. Therefore, the claimed invention would have been obvious to a person of ordinary skill in the art at the time the invention was made. Claims 19, 20 are disclosed, see Duhault at col. 2 lines 23-26, col. 8 lines 1-5.

Claim 21 is rejected for the same reasons as claim 18.

Claim 22 is rejected for the same reasons as claim 20.

Claim 23 is disclosed, see Duhault at col. 3 lines 6-9.

5. Claims 10, 12-14, 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Duhault (US 6,456,334) in view of Rashkovskiy (US 7,281,220) and the Background of the instant application.

Claims 10, 12:

The above combination does not explicitly teach that the field displays and/or identifies channel number and/or user name as claimed in claims 10, 12. However, the structure of the claimed invention is a notoriously well known technique in the art (as evidence see Background of the instant application at paragraph [002], paragraph [003] lines 5-6), specifically in the field of video programming where many channels and

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sources are involved. An artisan, for purpose of identification, would be motivated to further modify the above combination and implement this existing technique in order to arrive at the claimed invention. Therefore, the claimed invention would have been obvious to a person of ordinary skill in the art at the time the invention was made.

Claims 13, 14, 17 are disclosed, see Background of the instant application at paragraph [005] line 6, paragraph [002] line 5.

Response to Arguments

6. Applicant's arguments have been fully considered but are moot in view of the new ground(s) of rejection necessitated by the amendment.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean W. Désir whose telephone number is (571) 272 7344. The examiner can normally be reached on 5/4/9 - First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Ometz can be reached on (571) 272 7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD Nov. 17, 07

PRIMARY EXAMINER